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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/884,437	06/20/2001	Erik Petersen	459042000300	9948	
25227 7	590 06/27/2005		EXAMINER		
MORRISON & FOERSTER LLP 1650 TYSONS BOULEVARD			PATEL, NIKETA I		
SUITE 300		ART UNIT	PAPER NUMBER		
MCLEAN, V	A 22102		2182		
			DATE MAILED: 06/27/2009	DATE MAILED: 06/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summany	09/884,437	PETERSEN, ERIK			
Office Action Summary	Examiner	Art Unit			
The MAII INC DATE of this communication con	Niketa I. Patel	2182			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
 1) Responsive to communication(s) filed on 15 April 2005. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 					
Disposition of Claims					
 4) Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) 1-5 and 8-15 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 6 and 7 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 15 January 2002 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 07/02/01.5/13/03.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa				

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of Species III (claims 6 and 7) in the reply filed on 04/15/2005 is acknowledged.

2. Claims 1-5 and 8-15 are withdrawn from further consideration pursuant to 37 CFR

1.142(b) as being drawn to a nonelected Species, there being no allowable generic or linking

claim. Election was made without traverse in the reply filed on 04/15/2005.

Specification

The disclosure is objected to because of the following informalities: the disclosure fails to provide support for a limitation of claim 6, line 8, which recites, "reassembling the data <u>at</u> the multiple location". The specification appears to describes that the data is reassembled at the requesting server (see figure 19 and the description of figure 19 at page 23) not at the multiplication locations form which the requesting server retrieves the data. The claim(s) must conform to the invention as set forth in the remainder of the specification and the terms and phrases used in the claims must find clear support or antecedent basis in the description so that the meaning of the terms in the claims may be ascertainable by reference to the description [see 37 CFR 1.75(d).]

Appropriate correction is required.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

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The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

5. Claims 6-7 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Claim 6 recites the limitation of "reassembling the data <u>at</u> the multiple locations," however the specification clearly describes that the data is reassembled at the requesting server (see figure 19 and description of figure 19 at page 23.)

The Examiner believes that due to a typographical error the claim recites the limitation of "reassembling the data <u>at</u> the multiple locations" instead of "reassembling the data <u>from</u> the multiple locations," <u>remainder of the Office Action is written accordingly</u>.

6. Claims 6-7 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The specification fails to provide enablement for the limitation recited in claim 6 at line 8 "reassembling the data <u>at</u> the multiple locations."

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(e) The invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

- 8. As far as the Examiner can interpret the claims in light of the 35 USC 112 first paragraphs, supra, claims 6-7 are rejected under 35 U.S.C. 102(e) as being anticipated by Peters et al. U.S. Patent Number: 6,760,808 B2 (hereinafter referred to as "Peters".)
- 9. Referring to claim 6, *Peters* teaches method of retrieving data stored at multiple locations on a network (see column 3, lines 10-27), comprising: requesting a file allocation table including the location of stored data (see column 7, lines 14-45, 55-58 and column 10, lines33-36); searching for a data path to retrieve the data (see column 21, lines 51-67); sending a request to each location having data stored thereon (see column 21, lines 10-25); and reassembling the data *at (from)* the multiple locations (see column 4, lines 31-43 and column 25, lines 14-21, playing back streams of video data.)
- 10. Referring to claim 7, *Peters* teaches wherein the data includes header information identifying at least where the data is to be sent (see column 14, lines 65-67 and column 15, lines 1-17, Packet inherently has a header with a destination address.)

Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following documents have been made record of to further show the state of the art as it pertains to storing data at a multiple locations:

Jones et al. U.S. Patent Number: 6,381,599 B1

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Cannon et al. U.S. Patent Number: 6,148,412

Anderson U.S. Patent Number: 6,148,142

Isman et al. U.S. Patent Number: 5,301,310

Mukherjee et al. U.S. Patent Number: 6,556,998 B1

Oshinsky et al. U.S. Patent Number: 6,658,436 B2

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Niketa I. Patel whose telephone number is (571) 272 4156. The examiner can normally be reached on M-F 8:00 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici can be reached on (571) 272 4083. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free)

NP 06/21/2005 KIM HUYNH
PRIMARY EXAMINER
6/2-3/05